

**UNITED STATES PATENT AND TRADEMARK OFFICE**

Re: Application of: Yoshihiro YOSHIHARA  
Serial No.: Not Yet Known  
Filed: Herewith  
For: **MODEL ANIMALS FOR VISUALIZATION OF  
NEURAL PATHWAYS**  
Examiner: Peter Paras, Jr. (Art Unit 1632)

Mail Stop Patent Application  
U.S. Patent and Trademark Office  
P.O. Box 1450  
Arlington, VA 22313-1450

July 14, 2003

**PRELIMINARY AMENDMENT**

S I R:

Preliminary to Examination, Applicants requests that the above-identified U.S. patent application be amended as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 3 of this paper.

**Remarks** begin on page 4 of this paper.